

# Sensium<sup>®</sup> - Detects Tachycardia Episode Between Observation Rounds



## About the Patient:

A 79 year old male was admitted to the infectious diseases ward after being discharged home after a haematology day case following a blood transfusion. The patient became unwell in the ambulance and a temperature of 39.5° and confusion was noted.

Past medical history includes multiple myeloma and renal end organ damage

## Ward rounds and NEWS:

Day 1	05:53	NEWS 1
Day 1	08:47	NEWS 0
Day 1	14:26	NEWS 1
Day 1	23:45	NEWS 1

## Sensium<sup>®</sup> Notifications:

Day 1	16:39	Alert High HR 145
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## Clinical Response:

The instance of tachycardia for this patient is significant as it was prolonged and happened between observations rounds. If this were to happen in a lower acuity environment the outcome for the patient could have been quite different.

## Outcome:

Day 3 patient discharged home.

